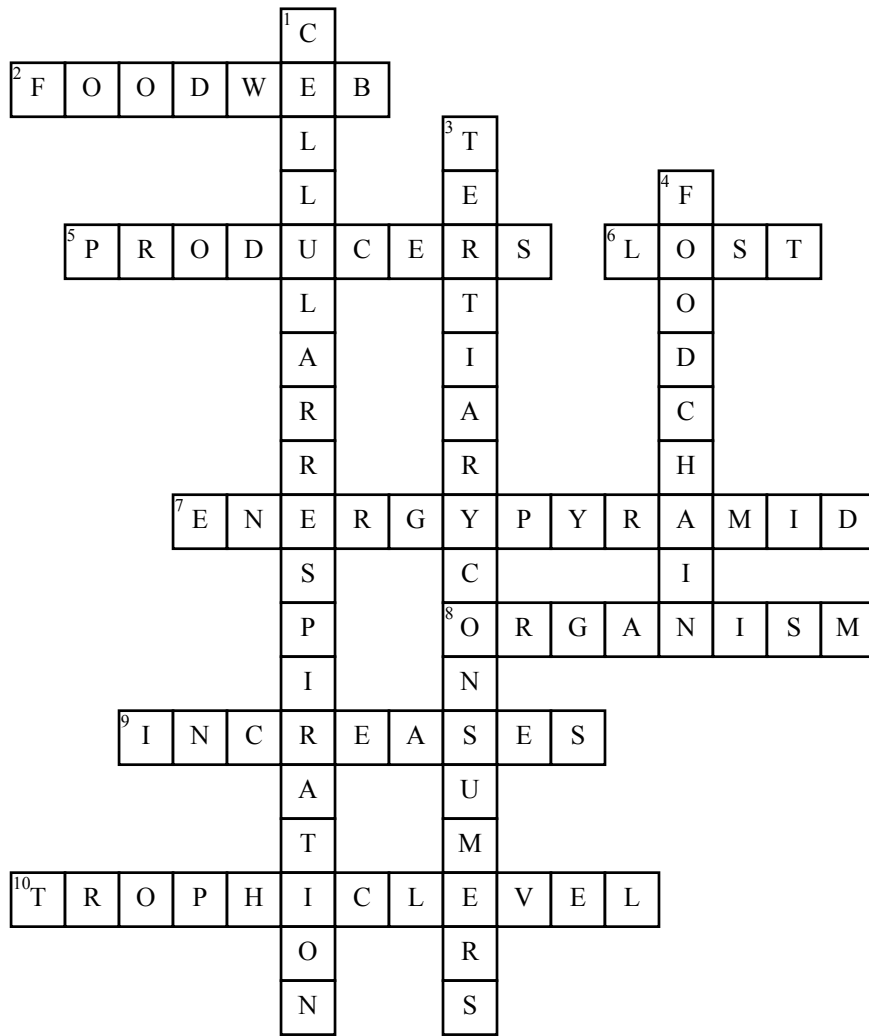


Ch. 5: Energy Transfer Crossword



Across

2. Complex chart showing a plethora of relationships between many different organisms in the food chain
5. Organisms that form the base of the energy pyramid
6. Energy is _____ as you go up the energy pyramid and food chain
7. Diagram that shows the loss of energy as you go up and the increase of energy as you go down
8. An individual animal, plant, or single-celled life form

9. Energy _____ as you go down the energy pyramid

10. Each step that energy is transferred through a food chain is called a _____

Down

1. During _____, some energy is lost.
3. Organisms in the energy pyramid that have the least amount of energy
4. Simple chart that shows energy being transferred from one organism to another

Word Bank

- | | | | |
|---------------|--------------------|----------------------|-----------|
| Food Web | Increases | Energy Pyramid | Producers |
| Trophic Level | Tertiary Consumers | Cellular Respiration | Organism |
| Food Chain | Lost | | |